INDEX TO VOLUME VI

Barrett, W. On Approximate Factors of Polynomials . . 293

Besicovitch, A. S. On Limits of the Area of a Polygon inscribed in a Simple Closed Curve 135

Bonsall, F. F. Indefinitely Isometric Linear Operators in a Reflexive Banach Space 179

Buck, R. C. Some Remarks on Tauberian Conditions . . . 128

Busbridge, I. W. On Solutions of the Non-homogeneous Form of Milne's First Integral Equation 218

Chaundy, T. W. A Hypergeometric Identity 132

Clunie, J. The Asymptotic Behaviour of Integral Functions . 1

—— Note on Integral Functions of Infinite Order . . . 88

—— The Maximum Modulus of an Integral Function of an Integral Function 176

Cobbe, Anne P. On the Cohomology Groups of a Finite Group . 34

Conte, S. D. Gegenbauer Transforms 48

Crum, M. M. Associated Sturm-Liouville Systems . . . 121

—— Note on Functions of Exponential Type in a Half-plane . 283

—— On the Sturm-Liouville Expansion 288

Davies, H. Poisson's Partial Difference Equation . . . 232

Dobbie, J. M. A Simple Proof of some Partition Formulae of Ramanujan's 193

Dowker, C. H. Local Dimension of Normal Spaces . . . 101

Eringen, A. Cemal. A Transform Technique for Boundary-value Problems in Fourth-order Partial Differential Equations . 241

Flett, T. M. Some Remarks on Schlicht Functions and Harmonic Functions of Uniformly Bounded Variation 59

—— Some Remarks on a Maximal Theorem of Hardy and Littlewood 275

Gravett, K. A. H. Valued Linear Spaces 309

Griffiths, H. B. The Fundamental Group of Two Spaces with a Common Point: A Correction 154

Guinand, A. P. Some Rapidly Convergent Series for the Riemann ξ-Function 156

Heywood, P. On the Integrability of Functions defined by Trigonometric Series (II) 77

Higman, G. Finite Groups having Isomorphic Images in Every Finite Group of which they are Homomorphic Images . . 250

Huzurbazar, M. S. The Classical Canonical Form of a Nilpotent Matrix 73

Jones, D. S. Note on the Steady Flow of a Fluid past a Thin Aerofoil 4

Kennedy, P. B. Integrability Theorems for Power Series . . 316

Kilmister, C. W. The Analysis of Observations (II) . . . 161

Martin, A. I., and **Titchmarsh, E. C.** On the Parseval Formula in the Theory of Eigenfunction Expansions arising from Differential Equations 197

Mauldon, J. G. Composite Matrices 80

Mohanty, R., and **Nanda, M.** The Summability by Logarithmic Means of the Derived Fourier Series 53

Nanda, M., see **Mohanty, R.**

Noble, B. On some Dual Integral Equations 81

Putnam, C. R. On Rotations in Hilbert Space 188

Rahman, Q. I. A Note on Entire Functions (defined by Dirichlet's Series) of Perfectly Regular Growth 173

Rankin, R. A. Van der Corput's Method and the Theory of Exponent Pairs 147

Ravetz, J. R. A Descriptive Analysis of Continuous Functions of Two Real Variables 9

Sawyer, D. B. The Lattice Determinants of Asymmetrical Convex Regions (III) 27

—— On the Covering of Lattice Points by Convex Regions (II) . 207

Sears, D. B. Integral Transforms and Eigenfunction Theory (II) 213

Spanier, E. H., and **Whitehead, J. H. C.** Obstructions to Compression 91

Taylor, S. J. An Integral of Perron's Type defined with the help of Trigonometric Series 255

Titchmarsh, E. C., see **Martin, A. I.**

Walker, A. G. Connexions for Parallel Distributions in the Large 301

Whitehead, J. H. C., see **Spanier, E. H.**

Zobel, A. A Note on the Variety of Gherardelli 143

73
4
316
161
197
80
53
81
188
173
147
9
27
207
213
91
255
301
143